



Mapped and edited by Tennessee Valley Authority  
Published by the Geological Survey  
Control by USC&GS, USGS, and TVA  
Topography by multiplex methods from aerial  
photographs taken 1953. Field examination by TVA, 1960  
Polyconic projection. 1927 North American datum  
10,000-foot grid based on North Carolina and  
Tennessee rectangular coordinate systems  
1000 meter Universal Transverse Mercator Grid ticks,  
Zone 17, shown in blue  
Fine red dashed lines indicate selected fence and field lines  
visible on aerial photographs. This information is unchecked

MAGNETIC NORTH  
TRUE NORTH  
APPROXIMATE MEAN  
DECLINATION 1960

SCALE 1:24,000  
1 1000 0 1000 2000 3000 4000 5000 6000 7000 FEET  
1 KILOMETER  
CONTOUR INTERVAL 40 FEET  
DATUM IS MEAN SEA LEVEL  
THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS

FOR SALE BY U.S. GEOLOGICAL SURVEY, WASHINGTON 25, D.C.  
TENNESSEE DIVISION OF GEOLOGY, NASHVILLE, TENN.  
U.S. TENNESSEE VALLEY AUTHORITY, CHATTANOOGA OR KNOXVILLE, TENN.  
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST



ROAD CLASSIFICATION  
Heavy-duty ..... Poor motor road .....  
Medium-duty ..... Wagon and jeep track .....  
Light-duty ..... Foot trail .....  
In developed areas, only through roads are classified  
U. S. Route  
State Route

FILE COPY  
TOPOGRAPHIC DIVISION  
HISTORICAL  
ELK PARK, N.C.-TENN.  
N3607.5-W8152.5/7.5  
1960

APR 2 5 1962

2075